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(FILE 'HOME' ENTERED AT 15:29:20 ON 02 JAN 2003)
     FILE 'REGISTRY' ENTERED AT 15:29:30 ON 02 JAN 2003
                E HYDROCODONE/CN
              3 S E3-E6
L1
L2
              1 S E3
     FILE 'CAPLUS, EMBASE, BIOSIS, MEDLINE, WPIDS' ENTERED AT 15:30:25 ON 02
     JAN 2003
            131 S (OSHLACK, B? OR OSHLACK B?)/AU,IN
L3
             13 S (MASSELINK, J? OR MASSELINK J?)/AU,IN
L4
          12918 S (HUANG, H? OR HUANG H?)/AU, IN
L5
            472 S (TONELLI, A? OR TONELLI A?)/AU, IN
L6
L7
              2 S L3 AND L4 AND L5 AND L6
rs
              1 DUP REM L7 (1 DUPLICATE REMOVED)
L9
          13506 S L3 OR L4 OR L5 OR L6
              9 S L1 AND L9
L10
              9 DUP REM L10 (0 DUPLICATES REMOVED)
L11
              8 S L11 NOT L8
L12
L13
            144 S (EUDRAGIT) (2A) (RS30D)
             68 S (EUDRAGIT) (2A) (RSPO)
L14
             33 S (EUDRAGIT) (2A) (RLPO)
L15
L16
             23 S L14 AND L15
L17
              0 S (STEARYL) AND L16
L18
              0 S L1 AND L16
             12 S L1 AND EUDRAGIT?
L19
             5 S L19 AND STEARYL
L20
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5 DUP REM L20 (0 DUPLICATES REMOVED)

L21

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ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
L2
    125-29-1 REGISTRY
RN
    Morphinan-6-one, 4,5-epoxy-3-methoxy-17-methyl-, (5.alpha.)- (9CI) (CA
CN
     INDEX NAME)
OTHER CA INDEX NAMES:
    Codeinone, dihydro- (6CI)
CN
CN
     Dicodid (7CI)
    Morphinan-6-one, 4,5.alpha.-epoxy-3-methoxy-17-methyl- (8CI)
CN
OTHER NAMES:
     (-)-Dihydrocodeinone
     6-0xo-7,8-dihydrocodeine
CN
CN
     Bekadid
CN
     Dico
     Dihydrocodeinone
CN
CN
    Hydrocodon
CN
    Hydrocodone
    Multacodin
CN
FS
    STEREOSEARCH
     9007-52-7, 1037-91-8, 50678-79-0
DR
    C18 H21 N O3
MF
CI
                  ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
LC
     STN Files:
       BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
       CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE,
       HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS,
       NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USAN,
       USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
                      EINECS**, WHO
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
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Absolute stereochemistry. Rotation (-).

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ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS
                                                        DUPLICATE 1
rs
     2001:338326 CAPLUS
AN
     134:331649
DN
     Controlled release hydrocodone formulations
ΤI
    Oshlack, Benjamin; Huang, Hua-Pin; Tonelli, Alfred P.;
IN
    Masselink, John
     Euro-Celtique, S.A., Luxembourg
PΑ
     PCT Int. Appl., 57 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
LΑ
FAN.CNT 1
                                          APPLICATION NO. DATE
     PATENT NO.
                     KIND DATE
     ______
                                           _____
     WO 2001032148 A1 20010510 WO 2000-US29953 20001030
PΙ
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             HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
             LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
             SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
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         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
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                                           EP 2000-976730 20001030
                      A1 20020807
     EP 1227798
         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL 2002002014 A 20020620 NO 2002-2014 20020426
     NO 2002002014
     US 1999-162541P P 19991029
WO 2000-US29953 W 20001030
PRAI US 1999-162541P
RE.CNT 1
              THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
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